

NHC 57th meeting

Agenda item

April 15-17, 2013

Sweden

Worldwide ENC Database Working Group (WEND-WG) report



THIRD MEETING OF THE WORLDWIDE ENC DATABASE WORKING GROUP (WENDWG3) 13-14 May 2013, IHB, Monaco

- 4. Guidelines for the implementation of the WEND principles**
- 5. WENDWG Risk Assessment Tool Task Group (Terms of Reference, conclusions, etc)*
- 6. List of ports not covered by larger scale ENC**
- 7. Policy and procedures to verify consistency between ENCs and the corresponding paper charts**
- 8. Development of a policy to address the withdrawal of ENCs and nautical publications after they are issued*
9. Development of a Performance Monitoring Procedure
10. The requirement for an IHB ENC reference (library) collection
11. Capacity Building Project for short-term Secondments to RENCs
- 12. Development of an IHO RENC/WENC**
- 13. Development of the 2013 WENDWG Work Programme**
- 17. Election of the next Chair and Vice Chair**



WENDWG 3:

Guidelines of Implementation of WEND Principles.

- None remarks received so far.
- Are these guidelines suitable for NHC members?

Ports not covered by large scale ENC's

This analysis is available on IHO web pages

(http://www.iho.int/mtg_docs/com_wg/WEND/WEND-WG2/Gaps-overlaps/GapsOverlaps.htm)

WEND-WG2 discussed on coverage. It was found that the UKHO analysis was based on inaccurate source data.

For NHC there are reported some ports without ENC coverage. For most of those ports belonging also to BSHC area, BSHC have reported that these are based on incorrect source data (coordinates) and actually they are covered with ENC's.

We need to clarify if all these NHC ports are covered. New documents are not yet available (but mentioned in the draft WEND-WG3 Agenda)

WEND-WG2 Action 5 requests RHC feedback by **18 April 2013**.

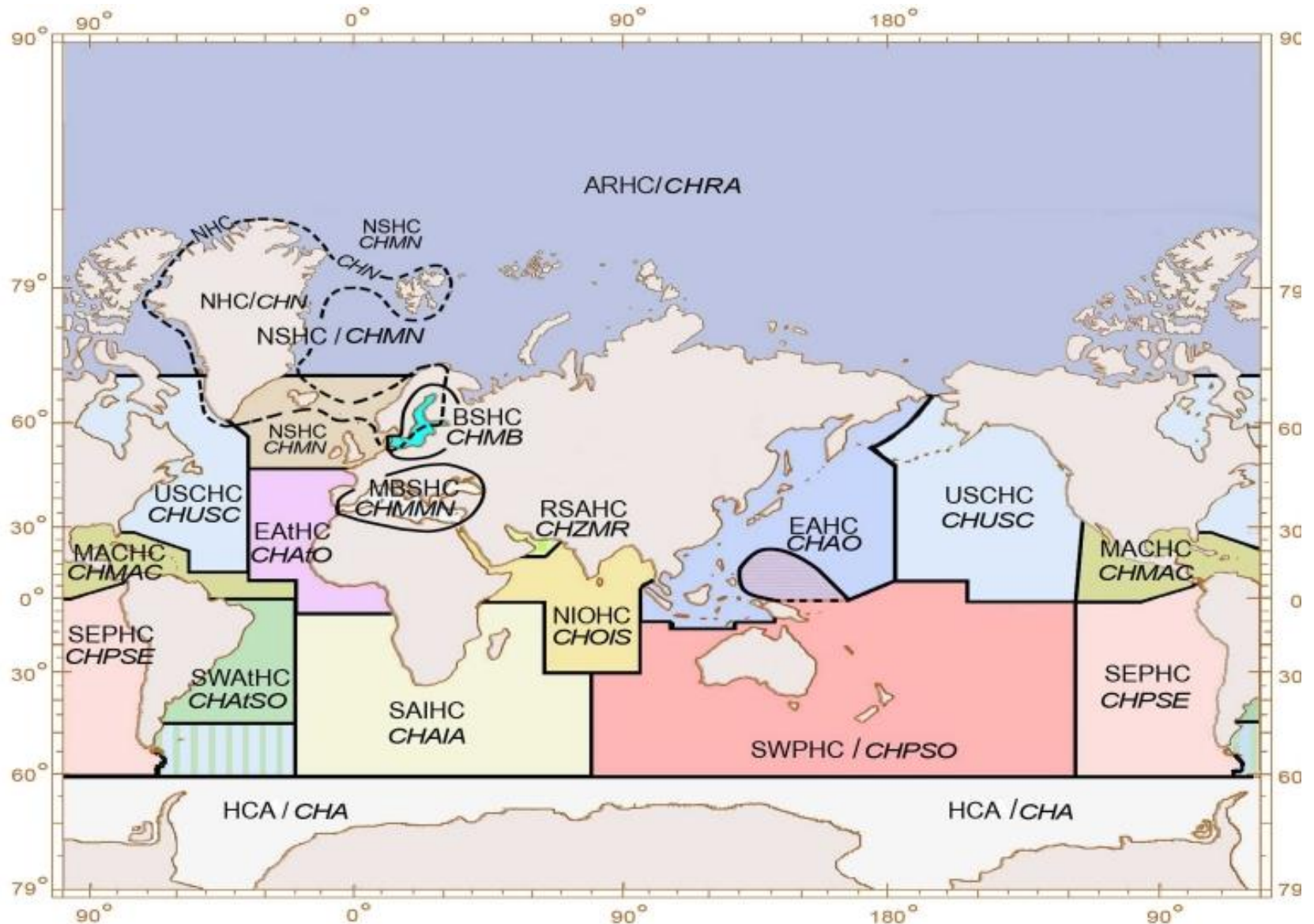


Ports with No coverage at Large Scale ENC coverage (Usage Bands 4 - 6) - NHC

UNIQUE_POR	PORT	COUNTRY	RANK_2006	LATITUDE	LONGITUDE
P1342	Heidrun Field	Norway	555	65,32000000	7,32000000
P1352	Aasgard Field	Norway	572	65,06000000	6,72000000
P1347	Draugen Field	Norway	757	64,35000000	7,78000000
P1309	Norne Field	Norway	824	66,03000000	8,09000000
P1068	Skelleftea	Sweden	1094	64,73333300	20,95000000
P1356	Njord Field	Norway	1193	64,27000000	7,25000000
P1286	Koping	Sweden	1240	59,51666700	16,00000000
P1003	Varkaus	Finland	2163	62,33333300	27,83333300
P1285	Steinkjer	Norway	2184	64,01666700	11,50000000
P2755	Narsaq	Greenland	2508	60,90000000	-45,98333300
P0998	Kuopio	Finland	2770	62,85000000	27,50000000
P2762	Sisimiut	Greenland	2809	66,95000000	-53,68333300
P2757	Qaqortoq	Greenland	2894	60,71666700	-46,03333300
P2756	Nanortalik	Greenland	2947	60,13333300	-45,25000000
P2749	Aasiaat	Greenland	2948	68,71666700	-52,88333300
P1436	Bohus	Sweden	2957	57,85000000	12,03333300
P2776	Paamiut	Greenland	2959	62,00000000	-49,66666700
P2773	Maniitsoq	Greenland	3023	65,41666700	-52,90000000
P2728	Ammassalik	Greenland	3027	65,58333300	-37,50000000
P1069	Sipoo	Finland	3163	60,36666700	25,31666700
P2745	Tasiusaq	Greenland	3179	73,36666700	-56,06666700
P2743	Ilulissat	Greenland	3263	69,21666700	-51,10000000
P2744	Qasigianguit	Greenland	3264	68,81666700	-51,18333300
P2752	Narsarsuaq	Greenland	3307	61,15000000	-45,43333300
P3041	Kangilinnguit	Greenland	3326	61,23330000	-48,10000000
P2590	Reykholar	Iceland	3370	65,45000000	-22,21666700
P2456	Mesters Vig	Greenland	3416	72,15000000	-23,75000000
P4528	North Star Bugt	Greenland	9999	76,60000000	-68,86666700
P4529	Qaanaaq	Greenland	9999	77,46666700	-69,21666700
P4530	Qeqertarsuaq	Greenland	9999	69,25000000	-53,55000000
P5207	Borgholm	Sweden	9999	56,83333300	16,66666700
P4526	Ivigtut	Greenland	9999	61,20000000	-48,16666700
P5246	Pataholm	Sweden	9999	56,91666700	16,36666700
P4531	Soendre Stroemfjord	Greenland	9999	66,96666700	-50,95000000
P5262	Trollhatte Canal	Sweden	9999	58,28333300	12,33333300

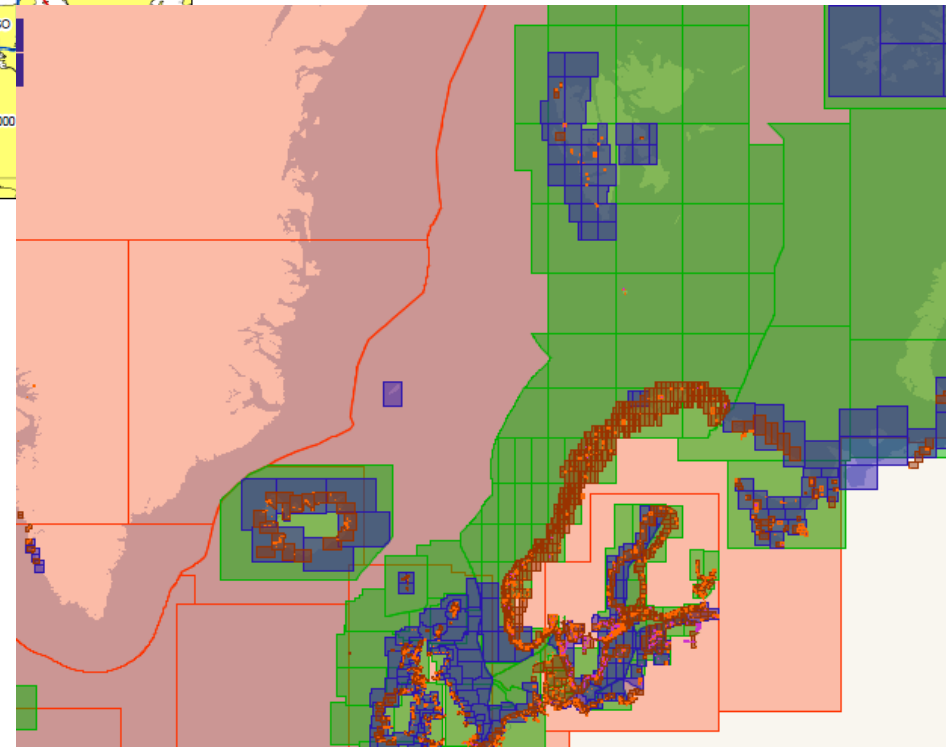
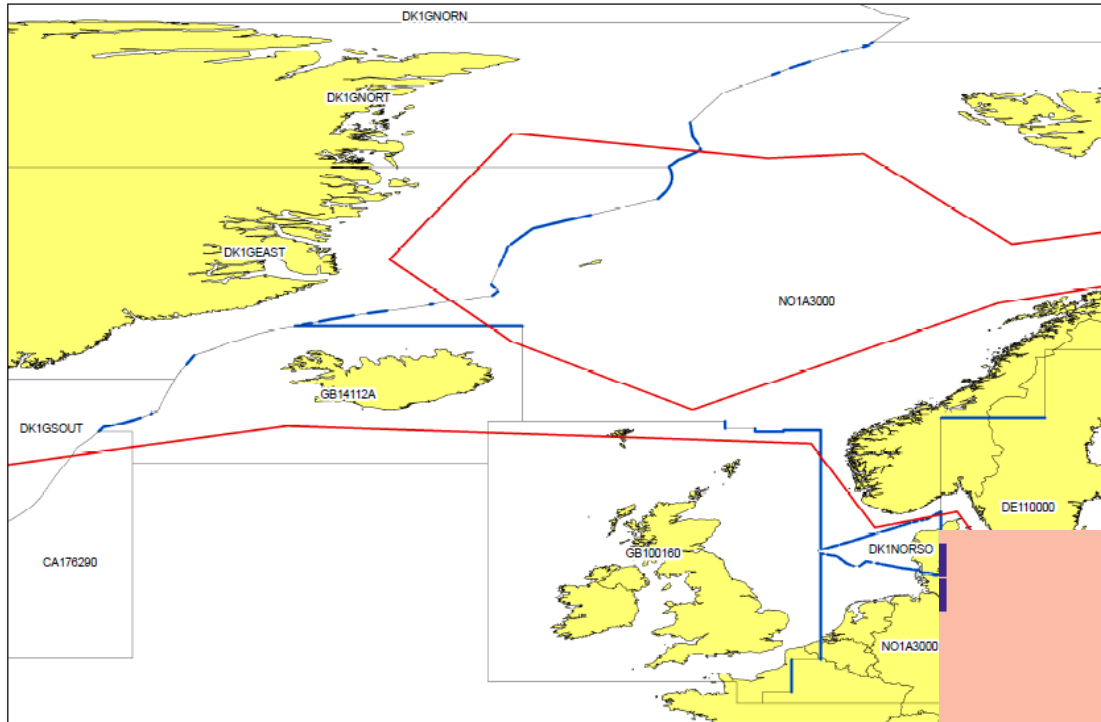


Gaps and overlaps - NHC:

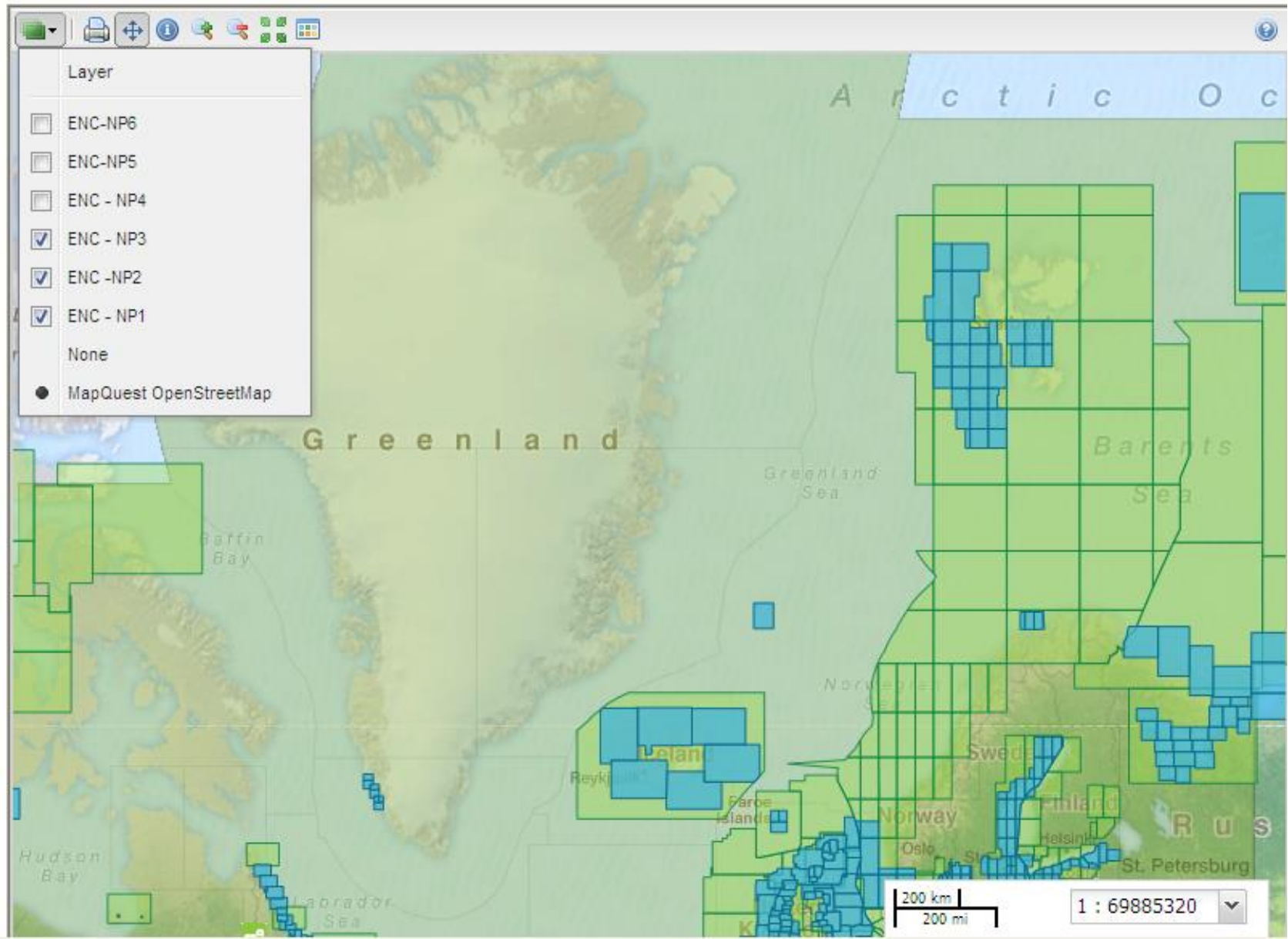


Gaps and overlaps - NHC:

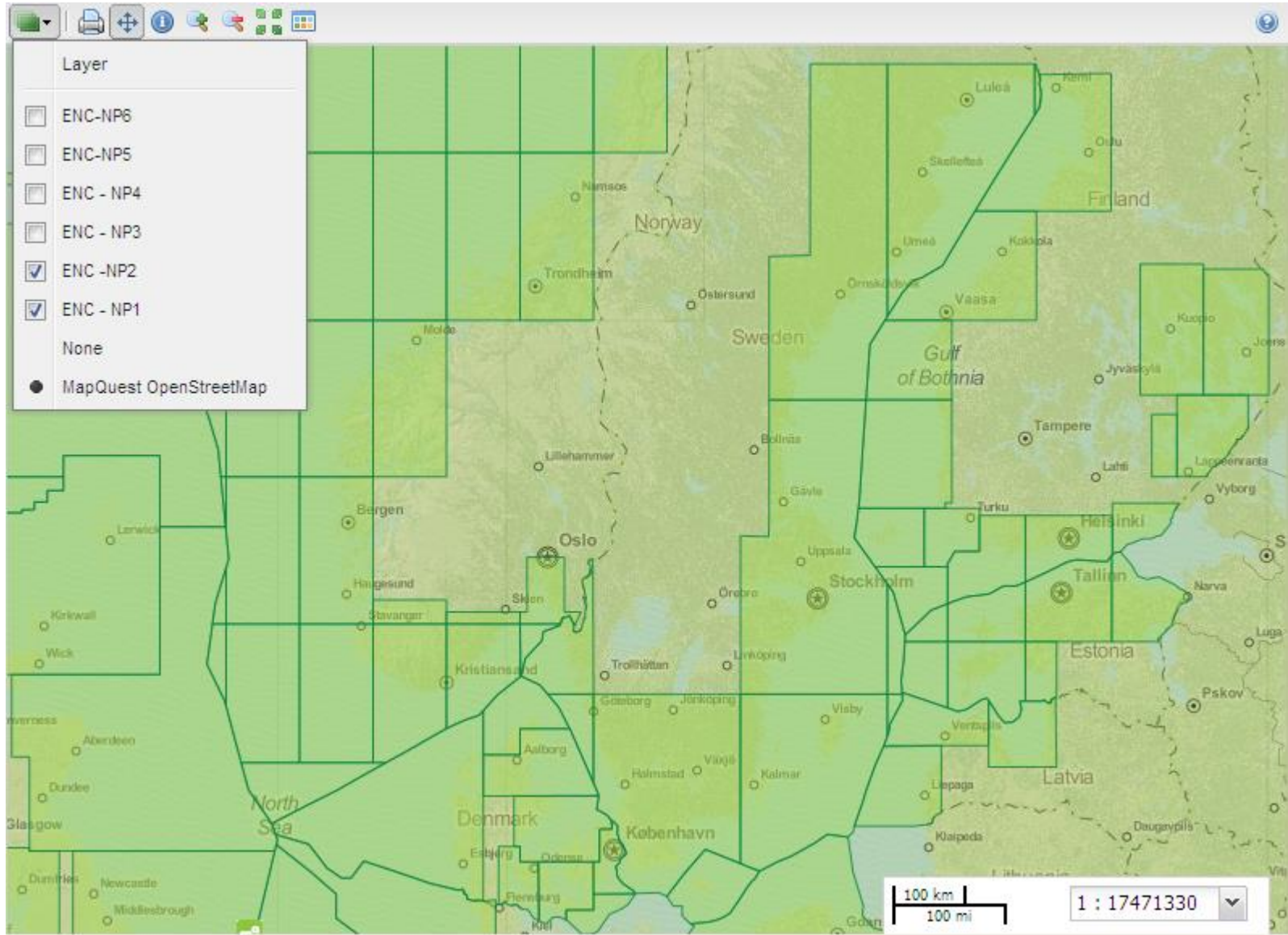
Nordic Hydrographic Commission - Overview Overlaps



Gaps and overlaps - NHC:

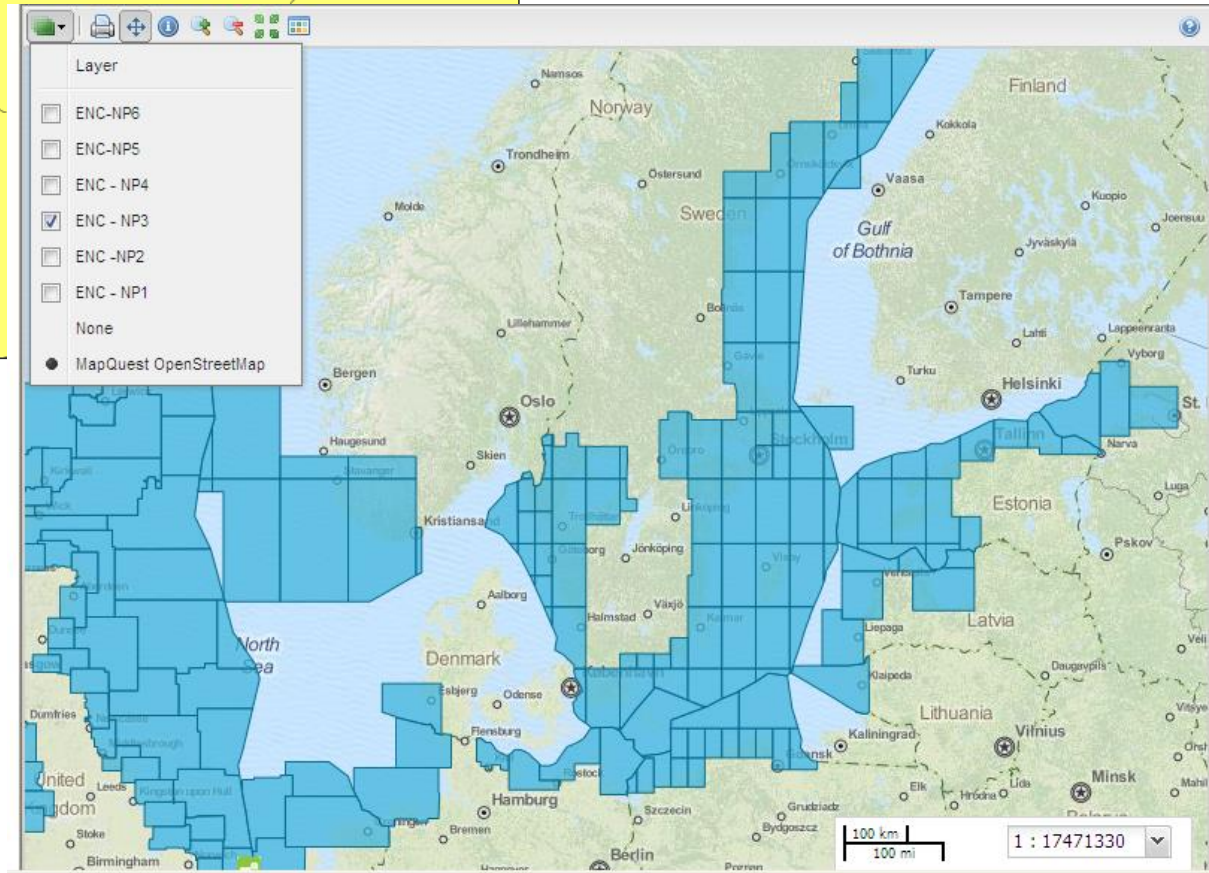
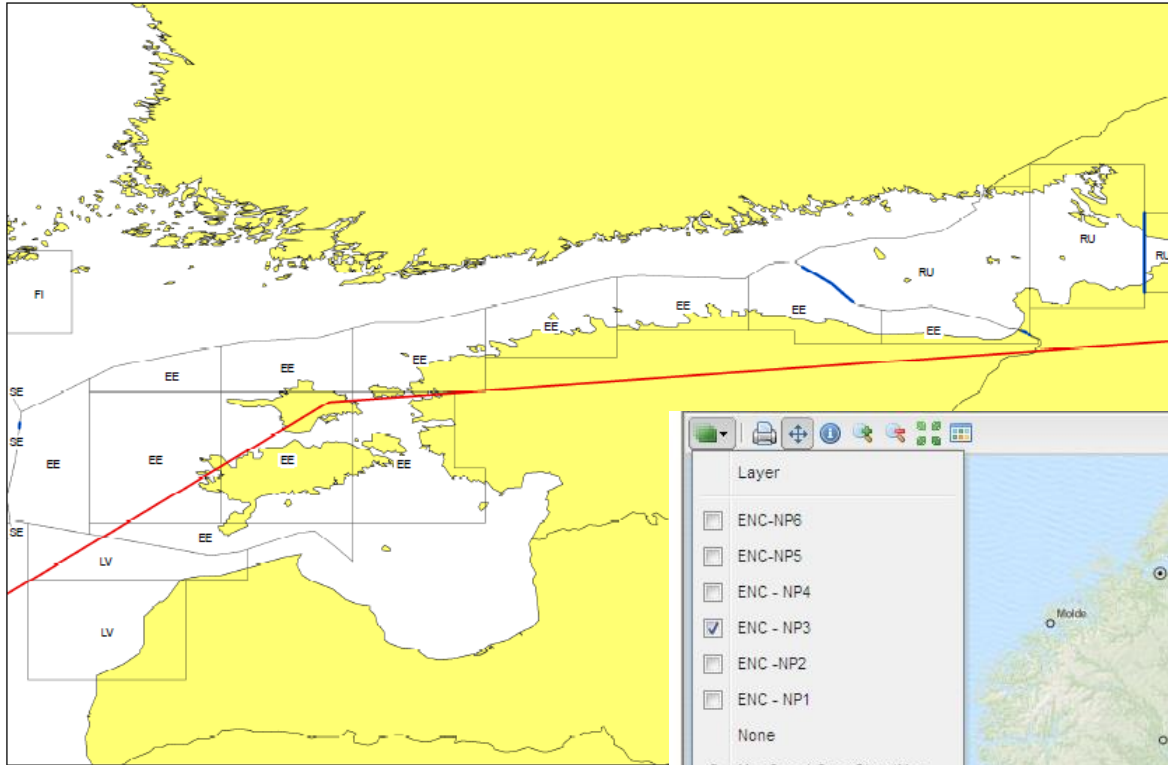


Gaps and overlaps - NHC:



Gaps and overlaps - NHC:

Nordic Hydrographic Commission - Coastal Overlaps



WENDWG3

There are **many WEND-WG3 issues** where there are not yet any documents available.

- Policy and procedures to verify consistency between ENC's and the corresponding paper charts
- Policy to address the withdrawal of ENC's and nautical publications after they are issued
- Development of a Performance Monitoring Procedure
- The requirement for an IHB ENC reference (library) collection
- Capacity Building Project for short-term Secondments to RENCs
- WENDWG Work Programme

WEND-WG Chair and Vice-Chair

Do NHC members have any proposals for these positions?

Next stage:

The next stage will be for the WENDWG to examine these to ensure we are content that they are fit for purpose before forwarding them to IRCC for endorsement.

Thereafter, once IRCC is content, as directed at the last IHC they will be circulated out of committee to Member States for ratification.



RENC Harmonisation Sub-Group

We have not received any documents on that topic.

What is the status of the harmonisation work and IHO RENC model?

Are there any information regarding to barriers to join a RENC?

Do we need more information and clarification from the WENDWG?



Conclusions/remarks:

Guidelines for the implementation of the WEND principles.

NHC MS to report if these guidelines is suitable for NHC members?

List of ports not covered by larger scale ENCs

We need to clarify if all these NHC ports are covered. New documents are not yet available (but mentioned in the draft WEND-WG3 Agenda)

NHC MS to report if the ports listed is correct?

Development of an IHO RENC/WENC

We need information in order to evaluate and follow the progress of the subgroup.

NHC MS to report if information is needed?

Development of the 2013 WENDWG Work Programme

NHC MS to report if new items has to be added to the WENDWG Work program

Election of the next Chair and Vice Chair

Do NHC members have any proposals for these positions?

Actions required from the NHC 57th Conference:

The NHC 57th Conference is requested to consider this report and to take appropriate actions.



